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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/032,381	10/25/2001	Mogens Havsteen Jakobsen	56633 (71994)	5469	
21874	7590 09/22/2003				
EDWARDS & ANGELL, LLP			EXAMINER		
P.O. BOX 9169 BOSTON, MA 02209			HORLICK, K	HORLICK, KENNETH R	
•			ART UNIT	PAPER NUMBER	
			1637		
			DATE MAILED: 09/22/2003	DATE MAILED: 09/22/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/032,381	JAKOBSEN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Kenneth R Horlick	1637				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with th	e correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be y within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS fa , cause the application to become ABANDO	e timely filed days will be considered timely. rom the mailing date of this communication. DNED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on						
	is action is non-final.					
3) Since this application is in condition for allows closed in accordance with the practice under						
Disposition of Claims A\⊠ Claim(s) 1.8 27.20 83 88 00 08 and 102 112	is/are pending in the application	n				
4)⊠ Claim(s) <u>1-8,27-29,83,88-90,98 and 102-112</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are rejected.						
8) Claim(s) <u>1-8, 27-29, 83, 88-90, 98, and 102-11</u>	12 are subject to restriction and	Vor election requirement				
Application Papers	are subject to rectriction and	a of ological requirement.				
9) The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accept	oted or b) objected to by the E	xaminer.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priorapplication from the International BuSee the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	_				
14) Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 11	9(e) (to a provisional application).				
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domest 	* *					
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	nary (PTO-413) Paper No(s) al Patent Application (PTO-152)				

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1. Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-8, 27-29, 98, and 102-112, drawn to a closed substrate platform, method of using such a platform in sample analysis, and method of making thereof, classified in class 422, subclass 68.1.
- II. Claim 83, drawn to a method for identifying a nucleic acid capable of binding to a biomolecule, classified in class 435, subclass 6.
- III. Claims 88-90, drawn to a method for identifying a polypeptide capable of binding to a biomolecule, classified in class 435, subclass 7.1.

The inventions are distinct, each from the other because of the following reasons:

A) Inventions (II, III) and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice other materially different processes, such as the materially different processes of Groups II and III.

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B) The methods of Groups II and III are distinct as having different steps and parameters. Invention II relates to identifying nucleic acids which bind to a biomolecule of interest, whereas Invention III relates to identifying polypeptides that bind to a biomolecule of interest. Nucleic acids and polypeptides are completely different chemical entities used for entirely different applications. Thus, the two groups of inventions are unobvious over one another.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

- 2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth R Horlick whose telephone number is 703-308-3905. The examiner can normally be reached on Monday-Thursday 6:30AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 703-308-1119. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Kenneth R Horlick Primary Examiner Art Unit 1637

09/09/03